NSN 4720-00-407-6583

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-407-6583 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.313 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.672 inches **Minimum Inside Bending Radius:** 4.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 9000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided steel wire and 1st layer braided cotton cord and outer layer molded rubber **Maximum Operating Pressure:** 2250.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 45.0 degrees 1st end **Outer Covering Environmental Protection:** Abrasion resistant **Vacuum In Torr:** 50.8 **Inside Surface Condition:** Smooth

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Measuring Method And Length:

90.000 inches

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	Media	For	Which	Design	ned:
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Air and fuel/oil, hydrocarbon and water, fresh single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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